

Conductor marker - UC-WMC 7,5 (30X8)



0819673

<https://www.phoenixcontact.com/us/products/0819673>

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Conductor marker, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: clip on, cable diameter range: 5 ... 7.5 mm, lettering field size: 30 x 8 mm, Number of individual labels: 6

Your advantages

- The UC-WMC ... UniCard labeling range includes markers for captive labeling of control lines to cable sheaths with large diameters
- The markers, which are supplied in uniform sheets, can be labeled quickly and easily using the BLUEMARK LED
- The sheets provide space for including function texts
- The format automatically ensures printing with a high degree of positioning accuracy
- The markers support multi-line labeling
- One-handed mounting
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications
- Two labeling areas that are clearly legible at all times
- Can be clipped on even after wiring has been completed

Commercial Data

Item number	0819673
Packing unit	1 pc
Minimum order quantity	5 pc
Sales Key	B12
Product Key	BG2217
Catalog Page	Page 197 (C-3-2019)
GTIN	4046356152525
Weight per Piece (including packing)	12.99 g
Weight per Piece (excluding packing)	11 g
Customs tariff number	39269097
Country of origin	PL

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Technical Data

Product properties

Product type	Conductor marking
Type	Card form

Marking

Number of individual labels	6
Number of individual labels per row	2

Marking technology

Device	5147999 BLUEMARK CLED 5144615 CMS-P1-PLOTTER
Printability	UV LED technology Plotter

Dimensions

Width	8 mm
Length	30 mm

External dimensions

Outside diameter	5 mm ... 7.5 mm
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Material specifications

Color	white
RoHS compliant	Yes
Material	PA
Flammability rating according to UL 94	V2
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	120 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 2
Components	free from silicone and halogen
Silicone-free	yes
Halogen-free	Yes

Cable / line

Cable structure

External cable diameter	5 mm ... 7.5 mm
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Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

	VW PV 3.10.7:2005-02
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Result	Test passed
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UV resistance

Specification	Following ISO 4892-2:2013-03
Result	Test passed
Test duration	96 h

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)

Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1,0 S
Cycles	2

Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed

Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
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Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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Mounting

Mounting type	clip on
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Classifications

ECLASS

ECLASS-9.0	27400401
ECLASS-10.0.1	27400401
ECLASS-11.0	27281102

ETIM

ETIM 8.0	EC001530
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UNSPSC

UNSPSC 21.0	39131500
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Accessories

Magazine

Magazine - P1 UC-MAG 3 - 5146095

<https://www.phoenixcontact.com/us/products/5146095>

Magazine, for CMS-P1-PLOTTER, for accommodating UC-WMC 7,5...



Ink cartridge

Ink cartridge - BLUEMARK CLED-FLUID-CARTR. - 5146662

<https://www.phoenixcontact.com/us/products/5146662>

Cartridge, for replacement, 20 ml UV color, black, including cleaning cartridge



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Ink cartridge

Ink cartridge - BLUEMARK FLUID-CARTRIDGE - 5147421

<https://www.phoenixcontact.com/us/products/5147421>

Cartridge, for replacement, 28 ml UV color, black including cleaning cartridge



Ink cartridge

Ink cartridge - BM ID-CARTR. BK - 1044345

<https://www.phoenixcontact.com/us/products/1044345>

Replacement UV fluid, 23 ml, color: black



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Ink cartridge

Ink cartridge - BM ID-CARTR. CY - 1044346

<https://www.phoenixcontact.com/us/products/1044346>

Replacement UV fluid, 23 ml, color: cyan



Ink cartridge

Ink cartridge - BM ID-CARTR. YE - 1044348

<https://www.phoenixcontact.com/us/products/1044348>

Replacement UV fluid, 23 ml, color: yellow



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